

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

17410 U.S. PTO  
10/620834  
07/16/03

PATENT APPLICATION

Inventors: Stefan Gruhl  
Jens Mueckenheim

Case: 13-19

Title: Packet Ordering Method And Apparatus In A Mobile Communication Network Employing Hierarchical Routing With Data Packet Forwarding

COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

SIR:

**NEW APPLICATION UNDER 37 CFR § 1.53(b)**

Enclosed are the following papers relating to the above-named application for patent:

Specification  
3 Formal Sheets of drawing(s)  
1 Assignment(s) with Cover Sheet  
Declaration and Power of Attorney  
Information Disclosure Statement  
Certified Copy of Priority Application

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	21 - 20 =	1	x \$18 =	\$18
Independent Claims	2 - 3 =	0	x \$84 =	\$0
Multiple Dependent Claims, if applicable			+ \$280 =	\$280
Basic Fee				\$750
			<b>TOTAL FEE</b>	<b>\$1048</b>

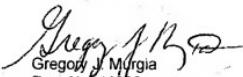
Please file the application and charge **Lucent Technologies Deposit Account No. 12-2325** the amount of \$1048, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

The Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

"Express Mail" mailing label number EE821604936US	Date of Deposit 7/16/03
I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application _____, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Margaret R. Walton Printed name of person mailing paper or fee	Signature of person mailing paper or fee

Please address all correspondence to Docket Administrator (Room 3J-219), Lucent Technologies Inc., 101 Crawfords Corner Road, Holmdel, New Jersey 07733-3030. However, telephone calls should be made to me at 732-949-3578

Respectfully,

  
Gregory J. Murgia  
Reg. No. 41209  
Attorney for Applicant(s)

Date: 7/15/03

Docket Administrator (Room 3J-219)  
Lucent Technologies Inc.  
101 Crawfords Corner Road  
Holmdel, NJ 07733-3030